

Fig. 1

Fig. 2

## Data sets for events

in data stream #1

5 event = e1, data ptr = 100, time = t1

event = e2, data ptr = 300, time = t3

10 event = e5, data ptr = 500, time = t10

event = e3, data ptr = 700, time = t6

event = e4, data ptr = 800, time = t8

15 event = e6, data ptr = 1100, time = t11

## Data sets for events

in data stream #2

event = f1, data ptr = 500, time = t2

event = f2, data ptr = 1000, time = t4

event = f3, data ptr = 1400, time = t5

event = f4, data ptr = 1700, time = t7

event = f5, data ptr = 2200, time = t9

DATA STREAM

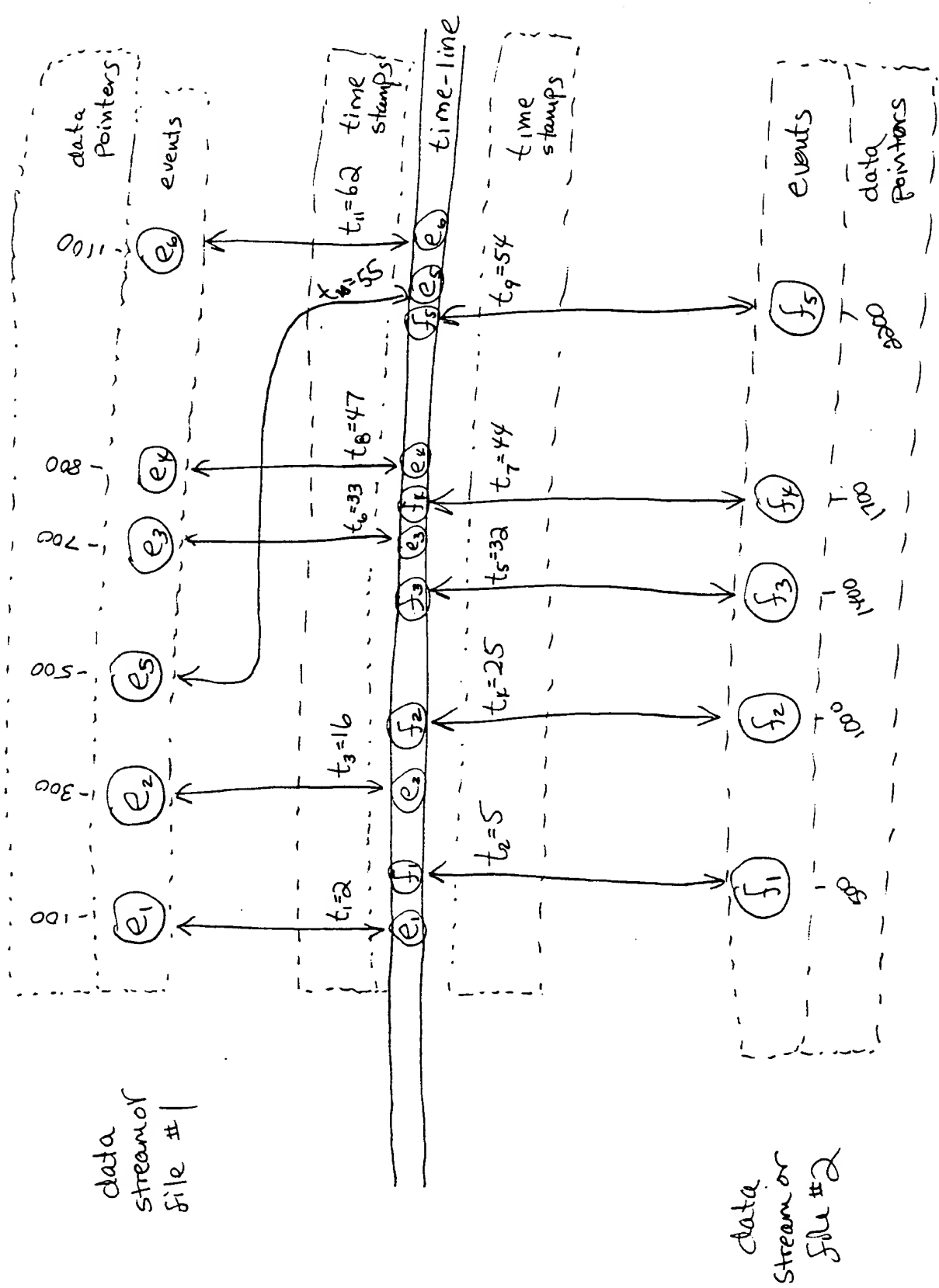


Fig. 3

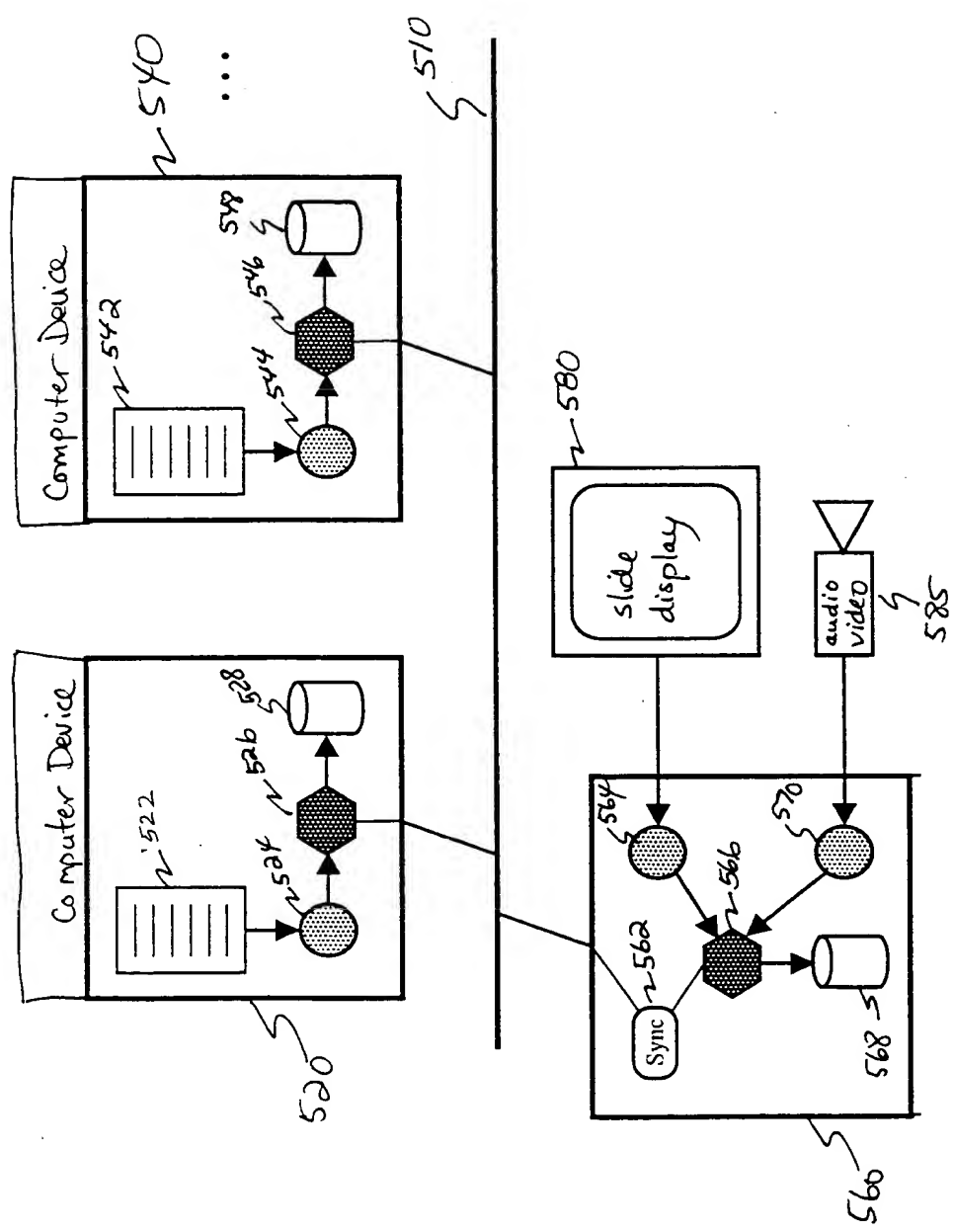


Fig. 4

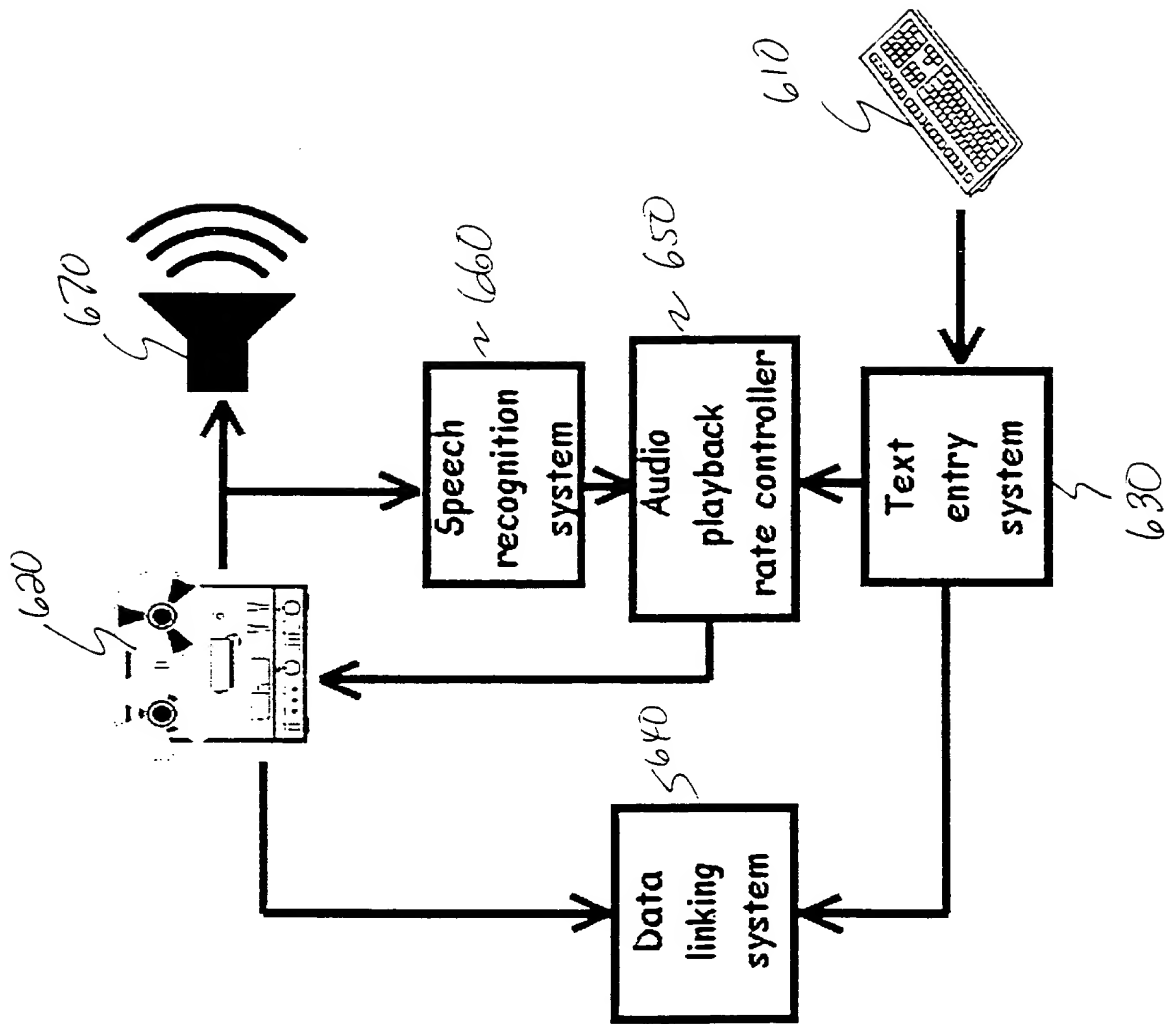


Fig. 5